

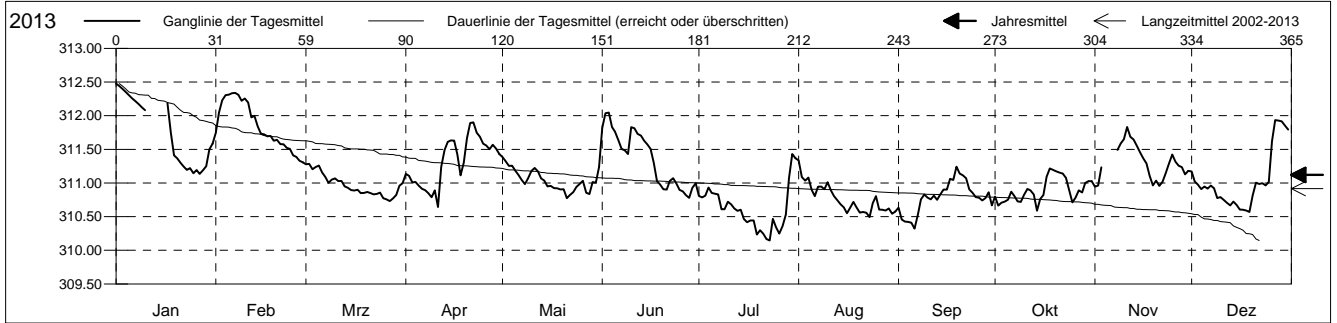
**Grundwasserstände**



Ergolzthal  
 Liestal 39.A.4 PW Gitterli  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

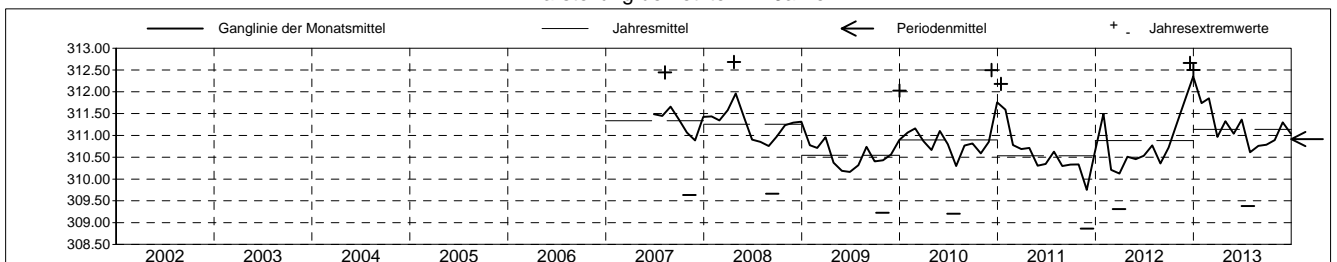
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
1	312.48 +	311.75	311.28	311.14	311.38 +	311.82	310.81	311.33 +	310.63	310.80	310.94	311.17	1	
2	312.44	312.05	311.29 +	311.11	311.33	312.04	310.79	311.09	310.46	310.66	310.96	311.02	2	
3	312.40	312.23	311.20	311.01	311.25	312.05 +	310.81	311.04	310.43	310.71	311.23	310.98	3	
4	312.35	312.31	311.24	311.02	311.26	311.83	310.93	311.08	310.42	310.72		310.91	4	
5	312.31	312.31	311.26	310.96	311.18	311.76	310.85	310.90	310.41	310.75		310.95	5	
Tagesmittel														
6	312.26	312.33	311.16	310.92	311.12	311.63	310.84	310.80	310.32 -	310.87		310.92	6	
7	312.22	312.34 +	311.09	310.89	311.04	311.51	310.83	310.95	310.53	310.80		310.96	7	
8	312.17	312.31	311.00	310.85	310.98	311.49	310.61	310.95	310.76	310.73	311.49	310.92	8	
9	312.12	312.22	311.05	310.79	311.07	311.43	310.61	310.91	310.83	310.72	311.59	310.78	9	
10	312.08	312.26	311.07	310.89	311.18	311.83	310.72	311.01	310.78	310.83	311.65	310.79	10	
11		312.20	311.03	310.64 -	311.22	311.81	310.68	310.89	310.76	310.91	311.83 +	310.75	11	
12		311.97	311.03	311.24	311.17	311.73	310.62	310.80	310.81	310.89	311.69	310.71	12	
13		312.00	310.95	311.49	311.07	311.70	310.59	310.74	310.75	310.83	311.65	310.67	13	
14		311.84	310.93	311.61	311.04	311.63	310.60	310.68	310.83	310.59 -	311.55	310.72	14	
Max. +		311.73	310.90	311.63	310.95	311.57	310.46	310.64	310.90	310.76	311.46	310.68	15	
16		311.72	310.89	311.63	310.96	311.51	310.42	310.55	310.90	310.82	311.37	310.61	16	
17	312.18	311.69	310.90	311.42	310.92	311.30	310.44	310.63	311.06	311.09	311.29	310.60	17	
18	311.75	311.70	310.85	311.11	310.92	311.03	310.44	310.72	311.04	311.22 +	311.10	310.59	18	
19	311.41	311.63	310.85	311.30	310.90	310.98	310.23	310.64	311.24 +	311.20	310.96	310.57 -	19	
Min. -		311.36	311.64	310.87	311.67	310.91	310.91	310.30	310.56	311.14	311.17	311.04	310.81	20
21	311.30	311.58	310.85	311.89	310.78 -	310.90	310.25	310.57	311.11	311.16	310.96	311.00	21	
22	311.24	311.58	310.83	311.90 +	310.82	311.03	310.17	310.56	311.07	311.14	311.02	310.99	22	
23	311.19	311.52	310.84	311.75	310.86	311.07	310.15 -	310.49 -	310.90	311.08	311.14	311.00	23	
24	311.22	311.51	310.86	311.69	310.94	310.99	310.70	310.85	310.89	310.89	311.29	310.96	24	
25	311.14	311.41	310.78	311.58	310.98	310.90	310.34	310.80	310.79	310.71	311.42	311.02	25	
26	311.19	311.39	310.76	311.56	311.03	310.88	310.25	310.61	310.78	310.79	311.32	311.62	26	
27	311.14	311.33	310.73 -	311.50	310.85	310.82	310.36	310.60	310.74	310.89	311.26	311.93 +	27	
28	311.19	311.31 -	310.77	311.57	310.84	310.78 -	310.53	310.59	310.78	310.86	311.24	311.93 +	28	
29	311.25		310.82	311.51	311.02	310.93	311.08	310.62	310.86	311.00	311.13	311.92	29	
30	311.50		310.96	311.43	311.00	310.99	311.43 +	310.54	310.67	311.03	311.18	311.85	30	
31	311.59		311.00		311.23		311.37	310.58		311.03		311.79	31	
Monatsmittel	311.74	311.85 +	310.97	311.32	311.04	311.36	310.61 -	310.76	310.79	310.89	311.30	311.04		
Maximum	312.50 +	312.42	311.50	311.95	311.64	312.16	311.63	311.47	311.44	311.30 -	311.89	311.99		
Datum	01.01	06.02	01.03	21.04	31.05	02.06	29.07	01.08	19.09	29.10	10.11	27.12		
Amplitude	1.83	1.61	1.73	2.15	1.82	2.33	2.25	1.85	1.93	1.56	1.94	2.33		
Jahr 2013	Mittel	311.12 m ü.M.		Maximum	312.50 (01.Jan)			Minimum	309.38 (23.Jul)			Amplitude	3.12 m	



Periode	2002 - 2013												
Monatsmittel	311.35 +	311.01	310.86	310.93	310.75	310.80	310.70 -	310.76	310.77	310.83	310.92	311.35 +	
Maximum	312.50	312.42	311.91	312.68 +	311.98	312.16	311.84 -	312.44	312.03	312.29	312.64	312.66	
Jahr	2013	2013	2009	2008	2008	2013	2012	2007	2008	2008	2012	2012	
Minimum	309.67 +	309.44	309.31	309.32	309.26	309.27	309.21	309.17	309.23	309.23	308.87	308.86 -	
Jahr	2009	2012	2012	2012	2011	2011	2010	2011	2011	2009	2011	2011	
Amplitude	2.23	2.20	1.89 -	2.59	2.09	2.33	2.28	2.38	2.37	2.48	2.20	2.70 +	
Jahr	2010	2012	2009	2012	2010	2013	2009	2010	2008	2008	2008	2011	
Periode	Mittel	310.92 m ü.M.		Maximum	312.68 (23.Apr 2008)			Minimum	308.86 (01.Dez 2011)			Amplitude	3.82 m

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Ergolzthal

Liestal

Abstichpunkt: OK Terrain:

39.A.4

0.00

0.00

PW Gitterli

m ü.M.

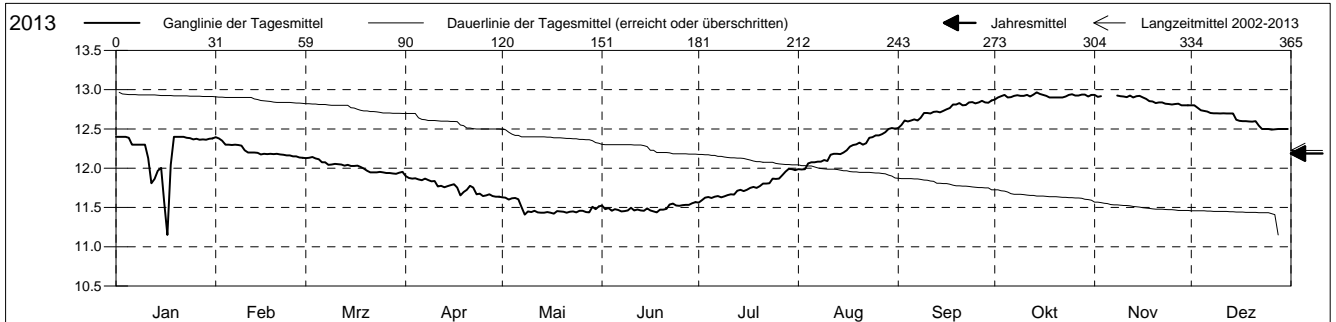
m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.4 +	12.4 +	12.1 +	11.9 +	11.6 +	11.5	11.6 -	12.0 -	12.5 -	12.9 -	12.9 +	12.8 +	1
2	12.4 +	12.4 +	12.1 +	11.9 +	11.6 +	11.5	11.6 -	12.0 -	12.6	12.9 -	12.9 +	12.8 +	2
3	12.4 +	12.4 +	12.1 +	11.9 +	11.6 +	11.5	11.6 -	12.0 -	12.6	12.9 -	12.9 +	12.8 +	3
4	12.4 +	12.3	12.1 +	11.9 +	11.6 +	11.5	11.6 -	12.1	12.6	12.9 -		12.7	4
5	12.4 +	12.3	12.1 +	11.9 +	11.6 +	11.5	11.6 -	12.1	12.6	12.9 -		12.7	5
Tagesmittel													
6	12.3	12.3	12.1 +	11.8	11.6 +	11.5	11.6 -	12.1	12.6	12.9 -		12.7	6
7	12.3	12.3	12.1 +	11.9 +	11.5	11.4 -	11.6 -	12.1	12.6	12.9 -		12.7	7
8	12.3	12.3	12.0	11.8	11.4 -	11.5	11.6 -	12.1	12.6	12.9 -	12.9 +	12.7	8
9	12.3	12.3	12.0	11.8	11.4 -	11.5	11.6 -	12.1	12.7	12.9 -	12.9 +	12.7	9
10	12.3	12.2	12.1 +	11.8	11.4 -	11.5	11.7	12.1	12.7	12.9 -	12.9 +	12.7	10
11	12.1	12.2	12.1 +	11.8	11.5	11.5	11.7	12.2	12.7	12.9 -	12.9 +	12.7	11
12	11.8	12.2	12.0	11.8	11.4 -	11.5	11.7	12.2	12.7	12.9 -	12.9 +	12.7	12
13	11.9	12.2	12.0	11.8	11.4 -	11.5	11.7	12.2	12.7	12.9 -	12.9 +	12.7	13
14	12.0	12.2	12.0	11.8	11.4 -	11.5	11.7	12.2	12.7	13.0 +	12.9 +	12.7	14
15	12.0	12.2	12.0	11.8	11.4 -	11.5	11.7	12.2	12.7	12.9 -	12.9 +	12.6	15
Max. +													
16	11.6	12.2	12.0	11.8	11.4 -	11.5	11.7	12.2	12.8	12.9 -	12.9 +	12.6	16
17	11.1 -	12.2	12.0	11.8	11.4 -	11.4 -	11.8	12.3	12.8	12.9 -	12.9 +	12.6	17
18	12.0	12.2	12.0	11.7	11.5	11.4 -	11.8	12.3	12.8	12.9 -	12.9 +	12.6	18
19	12.4 +	12.2	12.0	11.7	11.4 -	11.5	11.8	12.3	12.8	12.9 -	12.9 +	12.6	19
20	12.4 +	12.2	12.0	11.7	11.4 -	11.5	11.8	12.3	12.8	12.9 -	12.8	12.6	20
Min. -													
21	12.4 +	12.2	11.9 -	11.8	11.4 -	11.5	11.8	12.3	12.8	12.9 -	12.8	12.6	21
22	12.4 +	12.2	11.9 -	11.8	11.4 -	11.5	11.8	12.3	12.8	12.9 -	12.8	12.5 -	22
23	12.4 +	12.2	11.9 -	11.7	11.4 -	11.6 +	11.8	12.4	12.8	12.9 -	12.8	12.5 -	23
24	12.4 +	12.2	12.0	11.7	11.4 -	11.5	11.9	12.4	12.8	12.9 -	12.8	12.5 -	24
25	12.4 +	12.1 -	11.9 -	11.6 -	11.5	11.5	11.9	12.4	12.8	12.9 -	12.8	12.5 -	25
26	12.4 +	12.1 -	11.9 -	11.7	11.5	11.5	11.9	12.4	12.8	12.9 -	12.8	12.5 -	26
27	12.4 +	12.1 -	11.9 -	11.7	11.4 -	11.5	11.9	12.4	12.9 +	12.9 -	12.8	12.5 -	27
28	12.4 +	12.1 -	11.9 -	11.6 -	11.4 -	11.5	12.0 +	12.5 +	12.8	12.9 -	12.8	12.5 -	28
29	12.4 +		11.9 -	11.6 -	11.5	11.6 +	12.0 +	12.5 +	12.8	12.9 -	12.8	12.5 -	29
30	12.4 +		11.9 -	11.6 -	11.5	11.6 +	12.0 +	12.5 +	12.9 +	12.9 -	12.8	12.5 -	30
31	12.4 +		12.0		11.5		12.0 +	12.5 +		12.9 -		12.5 -	31
Monatsmittel	12.2	12.2	12.0	11.8	11.5 -	11.5 -	11.8	12.2	12.7	12.9 +	12.9 +	12.6	
Maximum	12.4	12.4	12.2	12.0	11.7	11.6 -	12.1	12.6	13.0	13.1 +	13.0	12.8	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	29.07	29.08	27.09	15.10	01.11	01.12	
Minimum	10.3 -	12.0	11.7	11.4	11.2	11.3	11.4	11.9	12.5	12.8 +	12.8 +	12.4	
Datum	16.01	22.02	28.03	20.04	07.05	04.06	01.07	01.08	01.09	01.10	17.11	26.12	
Amplitude	2.1	0.4	0.5	0.6	0.5	0.3	0.7	0.7	0.5	0.3	0.2	0.4	
Jahr 2013	Mittel	12.2 °C		Maximum	13.1 (15.Okt)		Minimum	10.3 (16.Jan)		Amplitude		2.8 °C	



Periode	2002 - 2013												
Monatsmittel	12.2	11.9	11.6	11.3 -	11.4	11.8	12.2	12.6	12.9	13.0 +	12.8	12.5	
Maximum	12.6	12.4	12.2	12.0	11.9 -	12.5	12.9	13.3	13.6 +	13.6 +	13.3	12.9	
Jahr	2012	2013	2013	2013	2011	2011	2009	2011	2011	2011	2011	2012	
Minimum	10.3 -	11.3	10.9	10.6	10.5	11.3	11.4	11.9	12.4	12.5 +	12.5 +	12.0	
Jahr	2013	2009	2009	2008	2008	2008	2013	2013	2007	2007	2010	2011	
Amplitude	2.1 +	0.8	0.9	0.9	1.0	0.9	1.1	0.9	0.8	0.5 -	0.8	0.8	
Jahr	2013	2012	2012	2009	2008	2009	2009	2012	2011	2011	2011	2011	
Periode	Mittel	12.2 °C		Maximum	13.6 (27.Sep 2011)		Minimum	10.3 (16.Jan 2013)		Amplitude		3.3 °C	

Darstellung der letzten 12 Jahre

